

# Prescribing Continuous Sub-cutaneous Syringe Pumps on iClip

**(this guidance covers the technical aspects of how to prescribe syringe pumps on iClip. For clinical advice regarding the appropriate use of syringe pumps please contact the palliative care team on Bleep 6508)**

# Check allergies

ZZTEST, TE...  
ZZTEST, TEST-PATIENT99  
\* Allergies \*\*  
Resus statusFor CPR

Age:35 years  
DOB:05/May/80  
\*\*\*FLAG\*\*\*  
Weight for Meds:60 kg

Sex:Male  
MRN:2476117  
Planned Discharge:

Loc:RJ7 RaH; Virt  
Inpatient [12/Dec/2  
Lead Clinician:  
Predicted Discharge

Menu - All  
Summary View  
ICU Charting  
Patient Information  
Care Plan Goals  
Allergies/ Adverse Reactions  
Orders + Add  
Fast Meds  
Results  
Tasks  
Diagnoses and Problems  
Procedures and Complications  
Histories  
Assessments and Obs  
Clinical Notes  
Documentation + Add  
Form Browser  
Overview  
Record View  
CEP Community View  
Clinical Research  
Meds Administration  
Medication Summary

Summary View  
Inpatient Summary | Outpatient Summary | ED Summary | Quick Orders and Char...

**Allergies (5) +**  
All Visits

Carrots	--
codeine	--
Penicillin -class of antibiotic-	--
sodium chloride	Rash
<b>Sodium chloride</b>	--

**Home Medications (13) +**  
All Visits

- Rx: AmLOdipine 5 mg, Oral, Daily every Morning
- Rx: Clopidogrel 75 mg, Oral, Daily every Afternoon
- Rx: Doxazosin 4 mg, Oral, Twice a Day
- Rx: Enalapril 5 mg, Oral, Daily every Morning
- Rx: Ibuprofen 400 mg, Oral, Three times a day
- Rx: Paracetamol 1 g, Oral, Four Times a Day, PRN: | PAIN - Add type in Indication
- Hx: Paracetamol mg, Oral, PRN: PAIN - Add type in Indication
- Rx: Paracetamol 1 g, Oral, Four Times a Day, PRN: Pain
- Rx: Ramipril 5 mg, Oral, Daily every Morning
- Hx: TraMADol mg, Oral

**Radiology (1)**  
All Visits

	Date/Time	Status
Other Diagnostics (1)		
XR Chest	12/10/14 08:29	Auth (Verified)

# From "Orders" Tab from left hand menu "click +Add" then choose "\*\*Complex Medications\*\*"

The screenshot shows a medical software interface with a patient record for ZZZTEST, TEST-PATIENT99. The main window is titled "ZZZTEST, TEST-PATIENT99 - Add Order".

**Patient Information:**

- Age: 35 years
- Sex: Male
- DOB: 05/May/80
- MRN: 2476117
- Weight for Meds: 60 kg
- Loc: R17 RaH; Virtual 13; Home 13
- Inpatient [12/Dec/2015 03:42 - 13/Jan/2016 16:46]
- Planned Discharge:
- Lead Clinician:
- Predicted Discharge Date: 20/Jan/16

**Diagnoses & Problems:**

Diagnosis (Problem) being Addressed this Visit

SNOMED CT	Annotated Display	Code
	COPD	23290013
	CSE test due	257116014

Problems

Display: All

SNOMED CT	Annotated Display	Name of Problem

**Search Results:**

Search: [ ] Contains: [ ] Type: [ Inpatient ]

Folder: Specialty Folders Search within: All

- Emergency Department
- Inpatient Specialist Team
- \*\*Complex Medications\*\***
- Anaesthetics
- Audiological Medicine
- Bariatric Surgery
- Breast Surgery
- Cardiac Investigations
- Cardiology
- Cardiothoracic Surgery
- Chemical Pathology
- Clinical Genetics
- Clinical Haematology
- Clinical Neuro-Physiology
- Clinical Oncology
- Colorectal Surgery
- Common Biochemistry Tests
- Common Haematology Tests
- Common Microbiology Tests
- Common Virology Tests
- Critical Care Medicine
- Dentistry & Maxillo Facial
- Dermatology
- Endocrinology
- ENT
- Gastroenterology
- General Medicine
- General Pathology
- General Surgery
- Geriatric Medicine
- Gynaecology
- Haematology
- Histopathology
- Immunopathology
- Infectious Diseases
- Maxillo-Facial Surgery
- Medical Microbiology
- Medical Oncology
- Midwifery
- Miscellaneous (Paeds Endo)
- Neonatology
- Nephrology

ZZZTEST, TEST-PATIENT99 - 2476117 Done

# Choose Subcutaneous (SC) Infusion Syringe Pumps & click "Done"

PM Conversation | Depart | Communicate | Scheduling Appointment Book | Collections Inquiry | Endorse Results [3]

**ZZZTEST, TEST-PATIENT99 - Add Order**

**ZZZTEST, TEST-PATIENT99**  
\*\* Allergies \*\*  
Resus statusFor CPR

Age:35 years      Sex:Male      Loc:R7J RaH; Virtual 13; Home 13  
DOB:05/May/80      MRN:2476117      Inpatient [12/Dec/2015 03:42 - 13/Jan/2016 16:46]  
\*\*\*FLAG\*\*\*      Planned Discharge:      Lead Clinician:  
Weight for Meds:60 kg      Predicted Discharge Date:20/Jan/16

**Diagnoses & Problems**

Diagnosis (Problem) being Addressed this Visit

+ Add    Convert    Display: Active

SNOMED CT

Annotated Display	Code
COPD	23290013
CSE test due	257116014

Problems

+ Add    Convert    No Chronic Problems

Display: All

SNOMED CT

Annotated Display	Name of Problem
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Search: [ ]    Contains    Type: Inpatient

Folder: \*\*Complex Medic... Search within: All

- Blood Products (Factors)
- Blood Products (Transfusion)
- Diabetic ketoacidosis \*Adults\*
- Diabetic ketoacidosis \*P...
- Epidural Infusions - Adult
- Local Anaesthetic (Nerve Block...
- Patient Controlled Analgesia (P...
- Patient Controlled Analgesia (P...
- Subcutaneous (SC) Infusion S...**
- Subcutaneous Insulin - Adult
- Subcutaneous In Subcutaneous (SC) Infusion Syringe Pumps
- Unfractionated Heparin (Haem...
- Unfractionated Heparin \*Adult...
- Unfractionated Heparin \*Paed...
- Variable Rate IV Insulin Infusio...
- Variable Rate IV Insulin Infusio...
- Warfarin Prescribing

ZZZTEST, TEST-PATIENT99 - 2476117    Done

# List of orders appears including syringe pump and monitoring for nursing staff. Click “Orders for Signature”

History | Reconciliation | Check Interactions

Reconciliation Status  
 Meds History  Admission  Discharge

an

ew

Add to Phase  Check Alerts Start: Now Duration: None

Component	Status	Details
<b>Subcutaneous (SC) Infusion Syringe Pumps (Initiated Pending)</b>		
Patient Care		
<input checked="" type="checkbox"/> Syringe Pump Monitoring		T;N, Once ONLY Navigate to Assessment and Obs -> Medication Monitoring and Complete the SC Syringe Pump Monitoring
<input checked="" type="checkbox"/> Syringe Pump Monitoring		T;N+15, Once ONLY Navigate to Assessment and Obs -> Medication Monitoring and Complete the SC Syringe Pump Monitoring 15 minutes after pump is set up
<input checked="" type="checkbox"/> Syringe Pump Monitoring		T;N+60, every Four hours Navigate to Assessment and Obs -> Medication Monitoring and Complete the SC Syringe Pump Monitoring
<input checked="" type="checkbox"/> Syringe Pump Monitoring Pharm		Daily Review syringe pump has been reviewed by prescriber.
<input checked="" type="checkbox"/> Syringe Pump Monitoring (Medical)		T+1;N, Daily Doctor's Review of Syringe Pump is required.
Medications		
<p><b>**Prescriptions must be individually tailored to patient's needs</b></p> <p><b>** Medications must be prescribed under continuous details (additive subsection) **</b></p> <p>Advice is available 24 hours a day from Palliative Care**</p>		
<input checked="" type="checkbox"/> Syringe Pump (Syringe Pump MADE up to:)		Injection - SubCutaneous - One Dose Only -Infuse over: 24 hour Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump display screen may differ from the prescription rate above by up to 0.1ml/h...

Details

# Click “1 missing required details” at bottom of window

nt in Plan

	Order Name	Status	Start	Details
<div style="border-bottom: 1px solid gray; padding: 2px;"> <span style="font-size: 0.8em;">▲</span> RJ7 RaH; Virtual 13; Home 13 Fin#:6395811 Admit: 12/Dec/2015 03:42 GMT                 </div>				
<div style="border-bottom: 1px solid gray; padding: 2px;"> <span style="font-size: 0.8em;">▲</span> Patient Care                 </div>				
<div style="border: 1px solid gray; padding: 2px; width: 100px;">                     View                 </div>		Syringe Pump Monitoring	Order	17/Feb/2016 16:16 GMT 17/Feb/16 16:16 GMT, Once ONLY Navigate to Assessment and Obs -> Medication Monitoring and Complete the SC Syringe Pump Monitoring
		Syringe Pump Monitoring	Order	17/Feb/2016 16:31 GMT 17/Feb/16 16:31 GMT, Once ONLY Navigate to Assessment and Obs -> Medication Monitoring and Complete the SC Syringe Pump Monitoring 15 minutes after pump is set up
		Syringe Pump Monitoring	Order	17/Feb/2016 17:16 GMT 17/Feb/16 17:16 GMT, every Four hours Navigate to Assessment and Obs -> Medication Monitoring and Complete the SC Syringe Pump Monitoring
		Syringe Pump Monitoring Pharm	Order	17/Feb/2016 16:16 GMT 17/Feb/16 16:16 GMT, Daily Review syringe pump has been reviewed by prescriber.
		Syringe Pump Monitoring (Medical)	Order	18/Feb/2016 16:16 GMT 18/Feb/16 16:16 GMT, Daily Doctor's Review of Syringe Pump is required.
<div style="border-bottom: 1px solid gray; padding: 2px;"> <span style="font-size: 0.8em;">▲</span> Continuous/Titratable                 </div>				
	 	Syringe Pump MADE up to: 22 mL	Order	17/Feb/2016 16:16 GMT 17/Feb/16 16:16 GMT Injection - SubCutaneous - One Dose Only -Rate: 0.92 mL/hr -Infuse over: 24 hour -Start: 17/Feb/16 16:16 GMT Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump display screen may differ from the prescription rate above by up to 0.1ml/hr. Please en...

▲ Details

1 Missing Required Details
Dx Table
Sign

Diagnoses & Problems  
Related Results

# Under "Details" tab enter bleep then click on "Continuous Details" tab

## e Pumps (Initiated Pending)

		Syringe Pump Monitoring	Order	17/Feb/2016 17:16 GMT	Navigate to Assessment and Obs -> Medication Monitoring and Complete the S
		Syringe Pump Monitoring	Order	17/Feb/2016 16:16 GMT	17/Feb/16 17:16 GMT, every Four hours Navigate to Assessment and Obs -> Medication Monitoring and Complete the S
		Syringe Pump Monitoring Pharm	Order	17/Feb/2016 16:16 GMT	17/Feb/16 16:16 GMT, Daily Review syringe pump has been reviewed by prescriber.
		Syringe Pump Monitoring (Medical)	Order	18/Feb/2016 16:16 GMT	18/Feb/16 16:16 GMT, Daily Doctor's Review of Syringe Pump is required.
<b>Continuous/Titratable</b>					
			Syringe Pump MADE up to: 22 mL	Order	17/Feb/2016 16:16 GMT Injection - SubCutaneous - One Dose Only -Rate: 0.92 mL/hr -Infuse over: 24 h Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump d

## Details for Syringe Pump MADE up to: 22 mL

**Details**
 Continuous Details
 Offset Details
 Diagnoses



*Bleep/telephone number:	<input type="text" value="7102"/>	*Form:	<input type="text" value="Injection"/>
*Route:	<input type="text" value="SubCutaneous"/>	*Nursing instruction:	<input type="text" value="One Dose O"/>
Legal Status:	<input type="text"/>	Indication:	<input type="text"/>
*Start Date / Time:	<input type="text" value="17/02/2016"/> <input type="text" value="1616"/> GMT	Review Date / Time:	<input type="text" value="**/**/****"/>
Stop Date / Time:	<input type="text" value="**/**/****"/> GMT	Patients Own Supply:	<input type="text"/>
Supply Type:	<input type="text"/>	Amount Supplied:	<input type="text"/>
Supply Assessment:	<input type="text" value="**/**/****"/> GMT	Comments for Pharmacy:	<input type="text"/>
Non-Formulary:	<input type="radio"/> Yes <input type="radio"/> No	Unlicensed:	<input type="radio"/> Yes <input type="radio"/> No
PbR Excluded:	<input type="radio"/> Yes <input type="radio"/> No		

1 Missing Required Details

Dx Table

# Under “Continuous Details” Click yellow square “Add additive”

on Syringe Pumps (Initiated Pending)  
(continued)

		Syringe Pump Monitoring	Order	17/Feb/2016 17:16 GMT	17/Feb/16 17:16 GMT, every Four hours Navigate to Assessment and Obs -> Medication Monitoring and Complete the
		Syringe Pump Monitoring Pharm	Order	17/Feb/2016 16:16 GMT	17/Feb/16 16:16 GMT, Daily Review syringe pump has been reviewed by prescriber.
		Syringe Pump Monitoring (Medical)	Order	18/Feb/2016 16:16 GMT	18/Feb/16 16:16 GMT, Daily Doctor's Review of Syringe Pump is required.
<b>Continuous/Titratable</b>					
		Syringe Pump MADE up to: 22 mL	Order	17/Feb/2016 16:16 GMT	Injection - SubCutaneous - One Dose Only -Rate: 0.92 mL/hr -Infuse over: 24 hour Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump

## Details for Syringe Pump MADE up to: 22 mL

[Details](#)
[Continuous Details](#)
[Offset Details](#)
[Diagnoses](#)

Base Solution	Bag Volume	Rate	Infuse Over	
Syringe Pump MADE up to:	22 mL	0.92 mL/hr	24 hour	
Additive	Additive Dose	Normalised Rate	Delivers	Occurrence
	22 mL			

Add Additive

Weight:  kg

### Infusion instructions

Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump display screen may differ from the prescription rate above by up to 0.1ml/hr. Please ens

es & Problems

ed Results (2)

0 Missing Required Details

Dx Table

# Search for additive then select “additive for infusion” in box below

The screenshot shows a medical software interface with a search window open. The search window is titled "ZZZTEST, TEST-PATIENT99 - Add Order" and contains a search bar with "midazolam" entered, a search icon, and a dropdown menu set to "Contains". Below the search bar, a dropdown menu is set to "Additive". The search results list "Midazolam (Additive for Infusion)".

The background interface shows a table with the following data:

Order Name	Status	Start	Details
Syringe Pump Monitoring	Order	17/Feb/2016 16:16 GMT	17/Feb/16 16:16 GMT, Once ONLY Navigate to Assessment and Obs -> Medication Monitoring and Complete the S

  

Parameter	Value	Unit	Rate	Delivers	Occurrence
Syringe Pump MADE up to:	22 mL		0.92 mL/hr	24 hour	
Additive	Additive Dose		Normalised Rate		
Total Bag Volume	22 mL				

Weight: 60 kg, Weight Type: Clinical Weight

Infusion instructions: Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump display screen may differ from the prescription rate above by up to 0.1ml/hr. Please ensu

Buttons: 0 Missing Required Details, Dx Table

# Repeat searching and selecting for each additive required then click "Done"

Syringe Pump Monitoring Order 17-Feb/2016 16:16 GMT 17-Feb/16 16:16 GMT, Once ONLY  
Navigate to Assessment and Obs -> Medication Monitoring and Co

ZZZTEST, TEST-PATIENT99 - Add Order

Search:  Contains  
Search within: Additive

[Alfentanil \(Additive for Infusion\)](#)

ZZZTEST, TEST-PATIENT99 - 2476117 Done

Additive	Additive Dose	Normalised Rate	Delivers	Occurrence
Syringe Pump MADE up to:	22 mL	0.92 mL/hr	24 hour	
Midazolam (Additive for Infusion)				EB
Total Bag Volume	22 mL			

60 kg Clinical Weight

Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump display screen may differ from the prescription rate above by up to 0.1ml/hr. syringe.

1 Missing Required Details Dx Table

# Type in desired Additive Dose including units then click “Sign”

(Medical) GMT Doctor's Review of Syringe Pump is required.

Continuous/Titratable

Midazolam (Additive for Infusion) 15 mg + Alfe... 17/Feb/2016 16:44 GMT Injection - SubCutaneous - One Dose Only -Rate: 0.92 mL/hr -Infuse over: 23.9 hour -Start: 17/Feb/16 16:44 GMT  
Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump display screen may differ from the prescription rate above by up to 0.1ml/hr. Please ...

Details for **Midazolam (Additive for Infusion) 15 mg + Alfentanil (Additive for Infusion) 0.5 mg + Hyoscine butylbromide (Additive for Infu...**

Details Continuous Details Offset Details Diagnoses

Base Solution	Bag Volume	Rate	Infuse Over	
Syringe Pump MADE up to:	22 mL	0.92 mL/hr	23.9 hour	
Additive	Additive Dose	Normalised Rate	Delivers	Occurrence
Midazolam (Additive for Infusion)	15 mg			EB
Alfentanil (Additive for Infusion)	0.5 mg			EB
Hyoscine butylbromide (Additive for Infusion)	50 mg			EB
Total Bag Volume	22 mL			

60 kg Clinical Weight

Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump display screen may differ from the prescription rate above by up to 0.1ml/hr. Please ensure that no Syringe Pump review task is outstanding before putting up a new syringe.

0 Missing Required Details Dx Table Sign

# Press refresh

The screenshot shows a medical software interface with a top navigation bar. The left sidebar contains a tree view of menu items, with 'Subcutaneous (SC) Infusion Syringe Pumps (Processing)' highlighted. The main content area features a table with columns for 'Component', 'Status', and 'Details'. The table is currently empty, displaying a blue message: 'Processing. Please refresh.' The interface also includes a top status bar with patient information and a bottom toolbar with buttons for 'Dx Table', 'Save as My Favourite', and 'Orders For Signature'.

Weight for Meds: 60 kg Predicted Discharge Date: 20/Jan/16

Orders Medication List Document in Plan

Reconciliation Status  
✓ Meds History Admission Discharge

Component	Status	Details
Processing. Please refresh.		

Diagnoses & Problems  
Related Results (2)

Dx Table Save as My Favourite Orders For Signature



# Medication Summary view with driver details visible by hovering mouse over prescription

**Menu - All**

- Summary View
- PICU Charting
- Patient Information
- Care Plan Goals
- Allergies/ Adverse Reactions
- Orders + Add
- Past Meds
- Results
- Tasks
- Diagnoses and Problems
- Procedures and Complications
- Histories
- Assessments and Obs
- Clinical Notes
- Documentation + Add
- Form Browser
- Overview
- Record View
- DEP Community View
- Clinical Research
- Meds Administration
- Medication Summary**

**Medication Summary** Weight for Meds:60

Time View	15/Feb/2016 0000 - 2359	16/Feb/2016 0000 - 2359	17/Feb/2016 0000 - 2359	18/Feb/2016 0000 - 2359
<b>PRN</b>				
<b>Haloperidol</b> Injection - subCutaneous -Dose: 1.5 mg - every Hour PRN for nausea/vomiting - ...			PRN	
<b>Hyoscine butylbromide</b> Injection - subCutaneous -Dose: 20 mg - every Hour PRN for OTHER: for Respi...			PRN	
<b>Midazolam</b> Injection - subCutaneous - *CD* -Dose: 2.5 mg - every Hour PRN for OTHER: for ...			PRN	
<b>OxyCODONE</b> Injection - subCutaneous - *CD* -Dose: 2.5 mg - every Hour PRN for OTHER: for ...			PRN	
<b>Continuous/Titratable</b>				
<b>Midazolam (Additive for Infusion) 15 mg + Alfentanil (Additive for Infusion) 0.5 mg + Hyoscine butylbromide (Additive for Infusion) 60 mg + Syringe Pump MADE up to: 22 mL</b> Injection - SubCutaneous			CONT	

**Midazolam (Additive for Infusion) 15 mg + Alfentanil (Additive for Infusion) 0.5 mg + Hyoscine butylbromide (Additive for Infusion) 60 mg + Syringe Pump MADE up to: 22 mL**  
 Injection - SubCutaneous - One Dose Only -Rate: 0.92 mL/hr -Infuse over: 23.9 hour -Start: 17/Feb/16 16:44:00 GMT  
 Order Comment: Use a 30ml BD Plastipak syringe. Please note that the ml/hr rate on the pump display screen may differ from the prescription rate above by up to 0.1ml/hr. Please ensure that no Syringe Pump review task is outstanding before putting up a new syringe.

Order Needs Pharmacy Verification  
 This order is part of a plan.

Event/Task Summary Order Info

# Meds Administration view

Resus statusFor CPR \*\*\*FLAG\*\*\*  
Weight for Meds:

**Menu - All**

- Summary View
- PICU Charting
- Patient Information
- Care Plan Goals
- Allergies/ Adverse Reactions
- Orders + Add
- Past Meds
- Results
- Tasks
- Diagnoses and Problems
- Procedures and Complications
- Histories
- Assessments and Obs
- Clinical Notes
- Documentation + Add
- Form Browser
- Overview
- Record View
- CEP Community View
- Clinical Research
- Meds Administration**
- Medication Summary

← →
🏠 Meds Administration

Time View	Medications	17/Feb/16 17:45 GMT
<input checked="" type="checkbox"/> Scheduled	Self/Carer Administration	
<input checked="" type="checkbox"/> Unscheduled	<b>Hyoscine butylbromide</b> PRN <b>20 mg</b> Injection - subCutaneous -Dose: 20 mg - every Hour PRN for OTHER: for Respiratory tract secretions -Start: 17/Feb/16 16:58:00 GMT Max 180mg in 24 hours, without review	Not previously given
<input checked="" type="checkbox"/> PRN	Hyoscine butylbromide	
<input checked="" type="checkbox"/> Continuous/Titratable	Care Admin Reason	
<input checked="" type="checkbox"/> Future	Scan Unrecognised Barcode	
<input checked="" type="checkbox"/> Discontinued Scheduled	Self/Carer Administration	
<input checked="" type="checkbox"/> Discontinued Unscheduled	<b>Midazolam</b> PRN <b>2.5 mg</b> Injection - subCutaneous - *CD* -Dose: 2.5 mg - every Hour PRN for OTHER: for Terminal Restlessness & Agitation -Start: 17/Feb/16 16:58:00 GMT No more than 2 doses in any 4 hour period and...	Not previously given
<input checked="" type="checkbox"/> Discontinued PRN	Midazolam	
<input checked="" type="checkbox"/> Discontinued Continuous/Titratable	Care Admin Reason	
	Scan Unrecognised Barcode	
	Self/Carer Administration	
	<b>OxyCODONE</b> PRN <b>2.5 mg</b> Injection - subCutaneous - *CD* -Dose: 2.5 mg - every Hour PRN for OTHER: for Pain Breakthrough/ Shortness of breath -Start: 17/Feb/16 17:32:00 GMT Max 2 doses in 4 hours or 6 in 24 hours, witho...	Not previously given
	OxyCODONE	
	Care Admin Reason	
	Scan Unrecognised Barcode	
	Self/Carer Administration	
	<b>Continuous/Titratable</b>	
	<b>Midazolam (Additive for Infusion) 15 mg</b> <b>Alfentanil (Additive for Infusion) 0.5 mg</b> <b>Hyoscine butylbromide (Additive for Inf...)</b> <b>Syringe Pump MADE up to: 22 mL</b> Injection - SubCutaneous - One Dose Only -Rate: 0.92 mL/hr -Infuse over: 23.9 hour -Start: 17/Feb/16 16:44:00 GMT Use a 30ml BD Plastipak syringe. Please note t...	<b>Pending</b> Not previously given
	<b>Administration Information</b>	
	Midazolam	
	Alfentanil	
	Hyoscine butylbromide	
	Syringe Pump	

Therapeutic Class View

Route View

Plan View

Taper View

# Any concerns?

**Please contact Palliative Care Team on x3311 or bleep 6508 9-5pm 7 days a week.**

**(support also available from iCLIP champions and on call pharmacist)**